

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

MONTHLY BULLETIN OF EMPLOYMENT STATISTICS.

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CONTENTS

Table No.

Page No.

1.	Government, Private and Total Civil Employment - Australia - July, 1939 to July, 1948	2
2.	Analysis of Government Employment - States, July, 1948	2
3.	Wage and Salary Earners in Civil Employment - States, July, 1939 to July, 1948	3
4.	Wage and Salary Earners - Industrial Distribution - States, July, 1948	4
5.	Wage and Salary Earners - Industrial Distribution - Australia, July, 1939 to July, 1948	5
6.	Estimated Factory Employment by Main Classes - Australia, June, 1939 and June, 1945 - 1948	7
7.	Estimated Factory Employment, by Main Classes, States June and July, 1948	8
	Notes to Tables 4, 5, 6, and 7.	10

INTRODUCTION

The Monthly Bulletin of Employment Statistics was first issued in November, 1941 and has, with one exception, appeared every month since that date, the present issue being the eightieth. The figures contained herein are based on data obtained from the 1933 Census, the Civilian Register of 1943, the Occupation Survey of 1945, Annual Censuses of Factory and Rural Production and returns from Governmental Authorities, together with Monthly Pay-Roll Tax Returns lodged by all employers (other than Commonwealth Government Authorities, religious and benevolent institutions and public hospitals) paying more than £20 per week in wages.

A list of tables included in previous Bulletins but not published in current issues was given in Bulletin No. 69, issued on 7th November, 1947. Final figures for factory employment in June, 1947, are included in this issue and figures for subsequent months have been revised.

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS.

CANBERRA. A.C.T.

28th SEPTEMBER, 1948.

TABLE I : AUSTRALIA - GOVERNMENT, PRIVATE AND TOTAL CIVIL EMPLOYMENT
(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Thousands.)

Month	Males			Females			Persons		
	Governmental Authorities(a)	Private Employment	Total	Governmental Authorities(a)	Private Employment	Total	Governmental Authorities(a)	Private Employment	Total
1939 July	349.8	943.3	1,293.1	55.2	381.9	437.1	405.0	1,325.2	1,730.2
1941 July	375.3	988.1	1,363.4	70.8	485.4	556.2	446.1	1,473.5	1,919.6
Nov. (b)	381.5	999.9	1,381.4	76.3	503.5	579.8	457.8	1,503.4	1,961.2
1942 June	420.9	888.6	1,309.5	100.8	502.8	603.6	521.7	1,391.4	1,913.1
1943 June	413.3	859.9	1,273.2	135.9	504.8	640.7	549.2	1,364.7	1,913.9
1944 June	404.5	871.1	1,275.6	134.0	497.5	631.5	538.5	1,368.6	1,907.1
1945 June (c)	400.2	896.1	1,296.3	124.8	494.6	619.4	525.0	1,390.7	1,915.7
1946 June	435.0	1,071.5	1,506.5	94.0	502.0	596.0	529.0	1,573.5	2,102.5
1947 June	472.0	1,177.4	1,649.4	92.1	527.5	619.6	564.1	1,704.9	2,269.0
1948 Jan.	432.7	1,211.0	1,693.7	92.8	538.4	631.2	575.5	1,749.4	2,324.9
Feb.	471.1	1,215.1	1,686.2	92.3	542.1	634.4	563.4	1,757.2	2,320.6
Mar.	430.4	1,214.9	1,695.3	94.1	545.5	639.6	574.5	1,760.4	2,334.9
Apr.	490.2	1,227.1	1,717.3	94.4	546.8	641.2	584.6	1,773.9	2,358.5
May	492.9	1,232.7	1,725.6	94.8	547.0	641.8	587.7	1,779.7	2,367.4
June	494.0	1,236.8	1,730.8	94.9	548.8	643.7	588.9	1,785.6	2,374.5
July	495.6	1,237.6	1,733.2	94.7	549.5	644.2	590.3	1,787.1	2,377.4

(a) Includes employees of Commonwealth, State and Local Government Authorities on Services such as railways, tramways, post office, education, police, public works, etc., as well as administrative employees.

(b) War-time peak.

(c) From June, 1945, onwards all figures of private and total employment are estimates, subject to revision on the basis of results of the Census of 30th June, 1947.

TABLE 2 : STATES - CIVIL EMPLOYEES OF GOVERNMENT AUTHORITIES, JULY, 1948
(Thousands)

State or Territory	Commonwealth Government (a)		State and Semi-Government		Local Government		Total Government (a)		
	Males	Females	Males	Females	Males	Females	Males	Females	Persons
N.S.W	44.1	13.0	120.7	18.6	22.0	1.8	186.8	33.4	220.2
Vic.	41.7	13.1	78.8	16.3	11.1	1.0	131.6	20.4	162.0
Q'ld.	15.7	4.4	43.4	5.5	16.4	0.7	75.5	10.6	86.1
S.A.	11.6	2.8	28.5	5.9	2.6	0.2	42.7	8.9	51.6
W.A.	7.9	2.4	26.5	4.0	2.8	0.2	37.2	6.6	43.8
Tas.	2.1	0.8	10.2	2.3	2.2	0.1	14.5	3.2	17.7
North.Terr.	2.2	0.2	-	-	-	-	2.2	0.2	2.4
A.C.T.	5.1	1.4	-	-	-	-	5.1	1.4	6.5
Total July, 1948	130.4	38.1	308.1	52.6	57.1	4.0	495.6	94.7	590.3
Total June, 1948	130.4	38.4	306.8	52.6	57.8	3.9	494.0	94.9	588.9

(a) Includes statutory authorities.

(b) Includes administration, transport services, factories and workshops, postal, etc., services, education, public works and other services, etc.

TABLE 3 : STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Thousands.)

State	July 1939	Nov. 1941	June 1943	June 1945	June 1946	June 1947	June 1948	July 1948
<u>M A L E S</u>								
New South Wales	529.9	556.8	525.1	536.0	618.5	671.8	702.2	702.1
Victoria	357.5	405.1	355.2	359.2	417.9	452.6	473.3	473.9
Queensland	172.8	168.0	167.3	169.0	192.4	220.2	232.6	233.9
S. Australia	106.7	121.9	110.6	109.4	129.6	140.9	149.0	148.9
W. Australia	82.9	83.2	70.4	75.9	93.9	103.9	109.2	109.4
Tasmania	37.4	39.4	36.9	39.5	46.9	51.1	54.5	54.6
North. Terr.	2.1	3.9	5.5	4.1	2.8	3.4	4.0	4.2
A.C.T.	3.8	3.1	2.2	3.2	4.5	5.5	6.0	6.2
<u>TOTAL</u>	<u>1,293.1</u>	<u>1,381.4</u>	<u>1,273.3</u>	<u>1,296.3</u>	<u>1,506.5</u>	<u>1,649.4</u>	<u>1,730.8</u>	<u>1,733.2</u>
<u>F E M A L E S</u>								
New South Wales	168.0	229.3	254.4	247.9	242.3	252.1	261.6	261.8
Victoria	142.9	192.8	205.4	193.2	183.7	190.5	196.7	196.5
Queensland	53.2	62.6	74.1	75.1	71.2	74.5	77.9	78.2
S. Australia	34.0	45.6	52.9	49.0	45.8	48.0	50.1	50.4
W. Australia	26.2	32.6	35.5	35.6	34.5	35.6	37.0	37.1
Tasmania	11.6	15.2	16.7	16.6	16.6	16.9	18.0	17.8
North. Terr.	0.2	0.4	0.2	0.3	0.3	0.4	0.6	0.6
A.C.T.	1.0	1.3	1.5	1.7	1.6	1.6	1.8	1.8
<u>TOTAL</u>	<u>437.1</u>	<u>579.8</u>	<u>640.7</u>	<u>619.4</u>	<u>596.0</u>	<u>619.6</u>	<u>643.7</u>	<u>644.2</u>
<u>P E R S O N S</u>								
New South Wales	697.9	786.1	779.5	783.9	860.8	923.9	963.8	963.9
Victoria	500.4	597.9	560.6	552.4	601.6	643.1	670.0	670.4
Queensland	226.0	230.6	241.4	244.1	263.6	294.7	310.5	312.1
S. Australia	140.7	167.5	163.5	158.4	175.4	188.9	199.1	199.3
W. Australia	109.1	115.8	105.9	111.5	128.4	139.5	146.2	146.5
Tasmania	49.0	54.6	53.6	56.1	63.5	68.0	72.5	72.4
North. Terr.	2.3	4.3	5.7	4.4	3.1	3.8	4.6	4.8
A.C.T.	4.8	4.4	3.7	4.9	6.1	7.1	7.8	8.0
<u>TOTAL</u>	<u>1,730.2</u>	<u>1,961.2</u>	<u>1,913.9</u>	<u>1,915.7</u>	<u>2,102.5</u>	<u>2,269.0</u>	<u>2,374.5</u>	<u>2,377.4</u>

NOTE - From June, 1945 onwards, the figures above are estimates, subject to revision on the basis of the Census of 30th June, 1947.

40

TABLE 4 : STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT
INDUSTRIAL GROUPS

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
 (Subject to revision.)
 (Thousand)

Industrial Group	End of July, 1948						
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust. (a)
<u>MALES</u>							
Forestry, Fishing and Trapping	10.3	6.4	5.4	1.6	1.7	2.1	27.6
Mining and Quarrying	28.0	4.7	7.2	1.4	8.5	2.7	52.7
Manufacturing, etc. - Factories (b)	261.3	190.4	63.5	57.4	27.8	16.7	617.1
- Other (c)	28.0	18.9	10.3	2.7	2.3	0.4	63.6
<u>Total</u>	<u>289.3</u>	<u>209.3</u>	<u>73.8</u>	<u>60.1</u>	<u>30.1</u>	<u>17.1</u>	<u>680.7</u>
Building and Construction	61.1	42.5	28.7	14.4	12.1	8.0	169.9
Shipping and Stevedoring	17.2	8.4	8.2	5.3	3.0	2.0	44.4
Rail and Air Transport	37.7	20.1	18.3	9.1	8.3	2.3	96.1
Other Transport & Communication	52.5	34.6	20.3	10.6	7.9	4.0	130.3
Property & Finance (incl. Bank, etc.)	19.5	14.5	6.7	3.9	3.3	1.2	49.2
Retail Trade	49.3	35.0	15.9	11.3	8.8	3.4	124.0
Wholesale and Other Commerce	39.4	31.3	15.3	11.7	9.3	3.7	111.1
Public Authority Activity, n.e.i.	33.3	22.6	11.0	5.6	5.7	2.8	84.0
Other Industries (d)	64.5	44.5	23.1	13.9	10.7	5.3	163.2
<u>Total Males</u>	<u>702.1</u>	<u>473.9</u>	<u>233.9</u>	<u>148.9</u>	<u>109.4</u>	<u>54.6</u>	<u>1,733.2</u>
<u>FEMALES</u>							
Manufacturing, etc. - Factories (b)	89.7	78.5	13.0	14.4	6.6	4.0	206.2
- Other (c)	2.1	2.7	3.1	-	0.7	-	8.8
<u>Total</u>	<u>91.8</u>	<u>81.2</u>	<u>16.1</u>	<u>14.4</u>	<u>7.3</u>	<u>4.0</u>	<u>215.0</u>
Rail and Air Transport	3.2	2.2	1.3	0.6	0.4	0.1	7.8
Other Transport and Communication (including Shipping, etc.)	10.6	8.2	3.7	2.2	1.4	1.0	27.1
Property and Finance (including Banks, etc.)	10.9	6.7	2.9	1.7	1.4	0.6	24.3
Retail Trade	42.3	29.7	13.9	10.6	8.0	3.4	108.7
Wholesale and Other Commerce	12.8	8.8	4.8	3.1	2.5	0.7	32.6
Public Authority Activity, n.e.i.	9.2	6.3	4.4	1.2	1.9	0.7	24.6
Other Industries (d)	80.5	53.4	31.1	16.6	14.2	7.3	200.3
<u>Total Females</u>	<u>261.8</u>	<u>196.5</u>	<u>78.2</u>	<u>50.4</u>	<u>37.1</u>	<u>17.8</u>	<u>644.2</u>
<u>PERSONS</u>							
Forestry, Fishing and Trapping	10.3	6.4	5.4	1.6	1.7	2.1	27.7
Mining and Quarrying	28.3	4.8	7.3	1.4	8.6	2.7	53.3
Manufacturing, etc. - Factories (b)	351.0	268.9	76.5	71.8	34.4	20.7	823.3
- Other (c)	30.1	21.6	13.4	2.7	3.0	0.4	72.4
<u>Total</u>	<u>381.1</u>	<u>290.5</u>	<u>89.9</u>	<u>74.5</u>	<u>37.4</u>	<u>21.1</u>	<u>895.7</u>
Building and Construction	62.2	43.3	29.1	14.7	12.3	8.1	172.9
Shipping and Stevedoring	18.2	8.8	8.5	5.5	3.2	2.1	46.5
Rail and Air Transport	40.9	22.3	19.6	9.7	8.7	2.4	103.9
Other Transport and Communication	62.1	42.4	23.7	12.6	9.1	4.9	155.3
Property and Finance (including Banks, etc.)	30.4	21.2	9.6	5.6	4.7	1.8	73.5
Retail Trade	92.1	64.7	29.8	21.9	16.8	6.8	232.7
Wholesale and Other Commerce	52.2	40.1	20.1	14.8	11.8	4.4	143.7
Public Authority Activity, n.e.i.	42.5	28.9	15.4	6.8	7.6	3.5	108.7
Other Industries (d)	143.6	97.0	53.7	30.2	24.6	12.5	363.5
<u>Total Persons</u>	<u>963.9</u>	<u>670.4</u>	<u>312.1</u>	<u>199.3</u>	<u>146.5</u>	<u>72.4</u>	<u>2,377.4</u>

50

TABLE 5 : AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT.
 (Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
 (Thousands)

Industrial Group	July 1939	June 1945 (h)	June 1946 (h)	June 1947 (h)	June 1948 (h)	July 1948 (h)
<u>MALES</u>						
<u>Forestry, Fishing and Trapping</u>	24.1	20.6	24.2	26.5	27.4	27.6
Mining - Gold	15.4	6.6	9.3	10.0	9.4	9.3
- Silver, Lead	6.4	4.2	6.1	6.9	7.7	7.8
- Coal	22.1	25.3	24.6	24.9	26.2	26.1
- Other (incl. Quarries)	8.3	7.5	8.8	9.2	9.4	9.5
Total Mining and Quarrying	52.2	43.6	48.8	51.0	52.7	52.7
<u>Manufacturing, etc. - Factories</u>						
(b)	391.5	514.5	558.4	* 593.2	* 617.2	617.1
- Other (c)	64.6	57.2	60.0	* 60.7	* 63.3	63.6
Total Manufacturing	456.1	571.7	618.4	653.9	680.5	680.7
<u>Building and Construction</u>						
- Building (privately employed) (e)	149.7	42.6	63.2	78.9	85.9	85.9
- Other (f)		45.3	61.7	76.8	81.9	84.0
Total Building & Construction	149.7	87.9	124.9	155.7	167.8	169.9
<u>Transport and Communication</u>						
- Road Transport	50.2	54.0	66.9	77.6	82.1	82.0
- Shipping and Stevedoring	35.0	40.9	40.9	43.2	43.3	44.4
- Rail and Air Transport	73.0	82.9	91.8	93.9	96.5	96.1
- Communication	27.7	31.4	38.2	42.7	48.0	48.3
Total Transport, etc.	185.9	209.2	237.8	256.4	269.9	270.8
<u>Property and Finance (incl. Banks and Insurance)</u>						
47.1	27.3	40.7	47.1	49.4	49.2	
<u>Commerce - Wholesale Trade</u>						
- Primary Produce Dealing	55.7	75.6	86.7	92.8	92.7	
- Retail Trade	212.6	14.1	17.1	18.1	19.4	18.4
Total Commerce	212.6	76.4	103.2	116.0	123.3	124.0
<u>Public Authority Activity n.e.i.</u>	31.8	75.8	75.2	82.1	84.3	84.0
<u>Other</u>						
- Law and Order	17.6	14.1	15.5	16.2	17.1	17.1
- Religion and Social Welfare	10.2	10.2	11.3	11.4	11.4	11.4
- Health Services	17.8	16.2	20.1	23.2	24.5	24.8
- Education	22.1	19.7	24.5	27.4	28.6	28.5
- Other Professional	11.5	5.7	8.5	10.3	11.1	11.3
- Entertainment, Sport	17.4	13.0	16.0	17.1	17.7	17.7
- Personal Service (g)	37.0	35.1	44.7	50.3	52.9	52.4
Total Other	133.6	114.0	140.6	155.9	163.3	163.2
<u>TOTAL</u>	1,293.1	1,296.3	1,506.5	1,649.4	1,730.8	1,733.2

FEMALES

<u>Forestry, Fishing and Trapping</u>	0.1	0.1	0.1	0.1	0.1	0.1
<u>Mining and Quarrying</u>	0.3	0.4	0.5	0.5	0.6	0.6
<u>Manufacturing, etc. - Factories</u> (b)	148.2	206.3	192.1	* 199.9	* 205.4	206.2
- Other (c)	20.8	8.4	8.1	* 8.1	* 8.5	8.8
Total Manufacturing	169.0	214.7	200.2	208.0	213.9	215.0
<u>Building and Construction</u>	1.2	2.2	2.4	2.6	2.9	3.0
<u>Transport and Communication</u>						
- Road Transport	1.5	6.7	5.0	5.8	6.8	6.8
- Shipping and Stevedoring	1.2	2.2	2.1	2.1	2.1	2.1
- Rail and Air Transport	2.5	7.7	6.8	7.2	7.8	7.8
- Communication	7.4	20.4	18.5	17.3	18.3	18.2
Total Transport, etc.	12.6	37.0	32.4	32.4	35.0	34.9
<u>Property & Finance (incl. Banks and Insurance)</u>	13.5	25.5	22.9	23.0	24.2	24.3

TABLE 5 : AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT

INDUSTRIAL GROUPS (Continued)
(Thousands)

Industrial Group	July 1939	June 1945(h)	June 1946(h)	June 1947(h)	June 1948(h)	July 1948(h)
<u>FEMALES (Continued)</u>						
Commerce - Wholesale Trade		22.8	23.8	26.0	28.2	28.4
- Primary Produce Dealing	101.4	4.3	4.1	4.0	4.2	4.2
- Retail Trade		96.4	99.6	104.0	109.3	108.7
<u>Total Commerce</u>	101.4	123.5	127.5	134.0	141.7	141.3
Public Authority Activity n.e.i.	10.0	40.3	26.6	25.7	25.0	24.7
Other						
- Law and Order		4.0	5.4	6.1	7.1	7.5
- Religion and Social Welfare		7.0	9.1	9.0	9.1	9.0
- Health Services		34.0	49.3	51.4	55.8	59.6
- Education		32.0	36.1	36.0	36.3	37.1
- Other Professional		5.0	6.4	6.8	7.5	8.3
- Entertainment, Sport		4.0	7.5	7.9	8.2	8.4
- Personal Service (g)		43.0	61.9	66.2	69.3	70.1
<u>Total Other</u>	129.0	175.7	183.4	193.3	200.3	200.3
<u>TOTAL</u>	437.1	619.4	596.0	619.6	643.7	644.2
<u>PERSONS</u>						
Forestry, Fishing and Trapping	24.2	20.7	24.3	26.6	27.5	27.7
Mining - Gold	15.5	6.7	9.4	10.1	9.5	9.5
- Silver, Lead	6.5	4.2	6.1	7.0	7.9	7.9
- Coal	22.2	25.4	24.8	25.0	26.3	26.2
- Other (incl. Quarries)	8.3	7.7	9.0	9.4	9.6	9.7
<u>Total Mining and Quarrying</u>	52.5	44.0	49.3	51.5	53.3	53.3
Manufacturing, etc. - Factories(b)	539.7	720.8	750.5	*793.1	*822.6	823.3
- Other (e)	85.4	65.6	68.1	* 68.8	* 71.8	72.4
<u>Total Manufacturing</u>	625.1	786.4	818.6	861.9	894.4	895.7
Building and Construction						
- Building (Privately Employed)(e)	150.9	44.3	65.1	80.9	88.3	88.4
- Other (f)		45.8	62.2	77.4	82.4	84.5
<u>Total Building & Construction</u>	150.9	90.1	127.3	158.3	170.7	172.9
Transport and Communication						
- Road Transport	51.7	60.7	71.9	83.4	88.9	88.8
- Shipping and Stevedoring	36.2	43.1	43.0	44.3	45.4	46.5
- Rail and Air Transport	75.5	90.6	98.6	101.1	104.3	103.9
- Communication	35.1	51.8	56.7	60.0	66.3	66.5
<u>Total Transport, etc.</u>	198.5	246.2	270.2	288.8	304.9	305.7
Property and Finance (incl. Banks and Insurance)	60.6	52.8	63.6	70.1	73.6	73.5
Commerce - Wholesale Trade						
- Primary Produce Dealing	314.0	78.5	99.4	112.7	121.0	121.1
- Retail Trade		18.4	21.2	22.1	23.6	22.6
<u>Total Commerce</u>	314.0	269.7	323.4	354.8	377.2	376.4
Public Authority Activity n.e.i.	41.8	116.1	101.8	107.8	109.3	108.7
Other						
- Law and Order		21.6	19.5	21.6	23.3	24.6
- Religion and Social Welfare		17.2	19.3	20.3	20.5	20.4
- Health Services		51.8	65.5	71.5	79.0	84.1
- Education		54.1	55.8	60.5	63.7	65.6
- Other Professional		16.5	12.1	15.3	17.8	19.4
- Entertainment, Sport		21.4	20.5	23.9	25.3	26.1
- Personal Service (g)		80.0	97.0	110.9	119.6	123.3
<u>Total Other</u>	262.6	289.7	324.0	349.2	363.6	363.5
<u>TOTAL</u>	1,730.2	1,915.7	2,102.5	2,269.0	2,374.5	2,377.4

TABLE 6 : AUSTRALIA - EMPLOYMENT IN FACTORIES (b) ACCORDING TO MAIN CLASSES

JUNE, 1939 - 1948

(Thousands.)

Class of Factory	No. of Employees in June -				
	1939	1945	1946	1947 *	1948*(h)
<u>MALES</u>					
Treatment of Non-Metalliferous Mine and Quarry Products	9.8	7.6	10.7	12.2	12.9
Bricks, Pottery, Glass	14.3	9.6	14.0	16.0	16.4
Chemicals, Oils, Paints, etc.	14.6	24.3	22.9	23.1	24.7
Metals, Machines, Vehicles, etc.	161.6	264.9	264.5	275.6	287.7
Jewellery, Watches, etc.	2.8	1.7	3.0	3.9	4.1
Textiles (incl. knitted goods)	18.3	22.6	26.8	28.5	29.6
Skins and Leather	8.0	8.7	11.3	11.8	11.3
Clothing (incl. Shoes)	19.1	18.7	24.0	27.2	27.7
Food, Drink, Tobacco	57.6	69.9	72.9	77.4	81.8
Sawmilling	16.2	17.9	19.9	21.7	21.8
Other Woodworking, Furniture, etc.	22.5	21.9	27.7	31.0	32.6
Paper, Printing, etc.	26.7	23.4	31.0	33.4	34.3
Rubber	4.9	5.9	7.9	8.2	8.0
Musical Instruments and Miscellaneous Manufactures	5.4	7.9	10.8	11.7	11.7
Heat, Light and Power	9.2	9.5	11.0	11.5	11.8
TOTAL	391.0	514.5	558.4	593.2	617.2
<u>FEMALES</u>					
Treatment of Non-Metalliferous Mine and Quarry Products	0.2	0.4	0.4	0.4	0.5
Bricks, Pottery, Glass	0.8	1.1	1.1	1.1	1.2
Chemicals, Oils, Paints, etc.	5.7	11.3	8.1	7.7	7.9
Metals, Machines, Vehicles, etc.	9.4	40.9	26.4	26.5	28.4
Jewellery, Watches, etc.	0.5	0.5	0.6	0.8	0.9
Textiles (incl. knitted goods)	27.2	32.6	30.9	31.9	32.8
Skins and Leather	2.5	3.1	3.8	3.5	3.6
Clothing (incl. Shoes)	61.3	64.6	70.7	76.1	78.4
Food, Drink, Tobacco	20.9	29.1	26.9	27.0	26.8
Sawmilling	0.3	0.6	0.6	0.6	0.6
Other Woodworking, Furniture, etc.	3.3	2.9	3.4	3.7	3.7
Paper, Printing, etc.	11.6	12.6	12.1	12.9	12.9
Rubber	2.3	1.7	1.6	1.8	2.1
Musical Instrument and Miscellaneous Manufactures	2.4	4.8	5.4	5.8	5.5
Heat, Light and Power	0.2	0.1	0.1	0.1	0.1
TOTAL	148.6	206.3	192.1	199.9	205.4
<u>PERSONS</u>					
Treatment of Non-Metalliferous Mine and Quarry Products	10.0	8.0	11.1	12.6	13.4
Bricks, Pottery, Glass	15.1	10.7	15.1	17.1	17.6
Chemicals, Oils, Paints, etc.	20.3	35.6	31.0	30.8	32.6
Metals, Machines, Vehicles, etc.	171.0	305.8	290.9	302.1	316.1
Jewellery, Watches, etc.	3.3	2.2	3.6	4.7	5.0
Textiles (incl. knitted Goods)	45.5	55.2	57.7	60.4	62.4
Skins and Leather	10.5	11.8	15.1	15.3	14.9
Clothing (inc. Shoes)	80.4	83.3	94.7	103.3	106.1
Food, Drink, Tobacco	78.5	99.0	99.8	104.4	108.6
Sawmilling	16.5	18.5	20.5	22.3	22.4
Other Woodworking, Furniture, etc.	25.8	24.8	31.1	34.7	36.3
Paper, Printing, etc.	38.3	36.0	43.1	46.3	47.2
Rubber	7.2	7.6	9.5	10.0	10.9
Musical Instruments and Miscellaneous Manufactures	7.8	12.7	16.2	17.5	17.2
Heat, Light and Power	9.4	9.6	11.1	11.6	11.9
TOTAL	539.6	720.8	750.5	793.1	822.6

TABLE 7 : STATES - ESTIMATED EMPLOYMENT IN FACTORIES ACCORDING TO MAIN CLASSES (b) JUNE AND JULY, 1948 (h)
 (Excludes Working Proprietors (Thousands))

Class of Factory	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Australia		
	# June	July	# June	July	# June	July	# June	July	# June	July	# June	July	# June	July	
MALES															
Treatment of Non-Metalliferous Mine and Quarry Products	..	5.5	5.7	3.5	3.5	1.3	1.3	1.0	1.0	1.0	1.0	0.6	0.6	12.9	13.1
Bricks, Pottery, Glass	..	9.2	9.3	3.8	3.9	1.0	1.0	1.4	1.4	0.8	0.8	0.2	0.1	16.4	16.5
Chemicals, Oils, Paints	..	10.8	10.7	8.9	8.9	1.0	1.0	2.5	2.5	1.3	1.3	0.2	0.2	24.7	24.6
Metals, Machines, Vehicles, etc.	..	136.0	135.8	79.7	79.7	22.6	22.5	32.1	32.0	11.6	11.6	5.7	5.7	287.7	287.3
Jewellery, Watches	..	1.4	1.4	2.1	2.1	0.2	0.2	0.3	0.3	0.1	0.1	-	-	4.1	4.1
Textiles (Incl. Knitted Goods)	..	10.1	10.0	15.6	15.8	0.7	0.7	1.4	1.3	0.3	0.3	1.5	1.5	29.6	29.6
Skins and Leather Goods	..	4.1	4.1	3.9	3.9	1.2	1.2	1.2	1.2	0.6	0.6	0.3	0.3	11.3	11.3
Clothing (Incl. Shoes)	..	11.3	11.5	11.7	11.7	1.7	1.7	1.7	1.7	1.0	1.0	0.3	0.3	27.7	27.9
Food, Drink and Tobacco	..	24.1	24.1	24.8	24.2	18.3	19.0	7.3	7.2	4.1	4.0	3.2	3.1	81.8	81.6
Sawmilling	..	6.8	6.8	4.8	4.7	5.0	5.0	1.3	1.5	2.3	2.3	1.6	1.6	21.8	21.9
Other Woodworking, Furniture, etc.	..	12.7	12.7	9.1	9.1	5.0	5.0	2.7	2.7	2.0	2.0	1.1	1.1	32.6	32.6
Paper, Printing, etc.	..	14.6	14.6	11.6	11.6	2.8	2.8	2.1	2.1	1.4	1.4	1.8	1.8	34.3	34.3
Rubber	..	4.3	4.3	3.4	3.4	0.5	0.5	0.4	0.4	0.1	0.1	0.1	0.1	8.8	8.8
Musical Instruments & Miscell. Manufactures	..	5.7	5.7	4.6	4.6	0.3	0.3	0.7	0.7	0.3	0.3	0.1	0.1	11.7	11.7
Light and Power Works	..	4.6	4.6	3.3	3.3	1.3	1.3	1.4	1.4	1.0	1.0	0.2	0.2	11.8	11.8
TOTAL	-	261.2	261.3	190.8	190.4	62.9	63.5	57.5	57.4	27.9	27.8	16.9	16.7	617.2	617.1
FEMALES															
Treatment of Non-Metalliferous Mine and Quarry Products	..	0.2	0.2	0.2	0.2	-	-	0.1	0.1	-	-	-	-	0.5	0.5
Bricks, Pottery, Glass	..	0.6	0.6	0.4	0.4	-	-	0.1	0.1	0.1	0.1	-	-	1.2	1.2
Chemicals, Oils, Paints	..	4.5	4.6	2.4	2.3	0.2	0.2	0.6	0.6	0.2	0.2	-	-	7.9	7.9
Metals, Machines, Vehicles, etc.	..	14.2	14.3	9.0	9.0	1.0	1.1	3.3	3.3	0.6	0.5	0.3	0.3	28.4	28.5
Jewellery, Watches	..	0.3	0.3	0.5	0.5	0.1	0.1	-	-	-	-	-	-	0.9	0.9
Textiles (Incl. Knitted Goods)	..	11.7	11.8	17.6	17.5	0.7	0.7	1.2	1.2	0.2	0.3	1.4	1.3	32.8	32.8
Skins and Leather Goods	..	2.1	2.1	1.0	1.0	0.2	0.2	0.2	0.2	0.1	0.1	-	-	3.6	3.6
Clothing (Incl. Shoes)	..	33.1	33.4	30.7	30.8	5.7	5.8	5.0	5.1	3.3	3.3	0.6	0.6	78.4	79.0
Food, Drink and Tobacco	..	10.4	10.6	8.6	8.6	2.8	2.7	2.3	2.3	1.3	1.3	1.4	1.2	26.8	26.7
Sawmilling	..	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	-	-	-	-	0.6	0.6
Other Woodworking, Furniture, etc.	..	1.8	1.8	1.0	1.0	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	3.7	3.8
Paper, Printing, etc.	..	5.9	5.9	4.0	4.1	1.3	1.2	0.8	0.8	0.5	0.5	0.4	0.4	12.9	12.9
Rubber	..	0.9	0.9	0.8	0.8	0.3	0.3	0.1	0.1	-	-	-	-	2.1	2.1
Musical Instruments and Miscell. Manufactures	..	2.8	2.9	2.2	2.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	5.5	5.6
Light and Power Works	..	0.1	0.1	-	-	-	-	-	-	-	-	-	-	0.1	0.1
TOTAL		88.8	89.7	78.5	78.5	13.0	13.0	14.3	14.4	6.6	6.6	4.2	4.0	205.4	206.2

TABLE 7 : STATES - ESTIMATED EMPLOYMENT IN FACTORIES ACCORDING TO MAIN CLASSES, (b) - JUNE AND JULY, 1948 (h)

(Continued)

(Excludes Working Proprietors)
(Thousands)

Class of Factory	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Australia		
	# June	July	# June	July	# June	July	# June	July	# June	July	# June	July	# June	July	
<u>PERSONS</u>															
Treatment of Non-Metalliferous Mine and Quarry Products	..	5.7	5.9	3.7	3.7	1.3	1.3	1.1	1.1	1.0	1.0	0.6	0.6	13.4	13.6
Bricks, Pottery, Glass	..	9.8	9.9	4.2	4.3	1.0	1.0	1.5	1.5	0.9	0.9	0.2	0.1	17.6	17.7
Chemicals, Oils, Paints	..	15.3	15.3	11.3	11.2	1.2	1.2	3.1	3.1	1.5	1.5	0.2	0.2	32.6	32.5
Metals, Machines, Vehicles, etc.	..	150.2	150.1	88.7	88.7	23.6	23.6	35.4	35.3	12.2	12.1	6.0	6.0	316.1	315.8
Jewellery, Watches	..	1.7	1.7	2.6	2.6	0.3	0.3	0.3	0.3	0.1	0.1	-	-	5.0	5.0
Textiles (Incl. Knitted Goods)	..	21.8	21.8	33.2	33.3	1.4	1.4	2.6	2.5	0.5	0.6	2.9	2.8	62.4	62.4
Skins and Leather Goods	..	6.2	6.2	4.9	4.9	1.4	1.4	1.4	1.4	0.7	0.7	0.3	0.3	14.9	14.9
Clothing (Incl. Shoes)	..	44.4	44.9	42.4	42.5	7.4	7.5	6.7	6.8	4.3	4.3	0.9	0.9	106.1	106.9
Food, Drink and Tobacco	..	34.5	34.7	33.4	32.8	21.1	21.7	9.6	9.5	5.4	5.3	4.6	4.3	108.6	108.3
Sawmilling	..	7.0	7.0	4.9	4.8	5.2	5.2	1.4	1.6	2.3	2.3	1.6	1.6	22.4	22.5
Other Woodworking, Furniture, etc.	..	14.5	14.5	10.1	10.1	5.4	5.4	3.0	3.0	2.2	2.2	1.1	1.2	36.3	36.4
Paper, Printing, etc.	..	20.5	20.5	15.6	15.7	4.1	4.0	2.9	2.9	1.9	1.9	2.2	2.2	47.2	47.2
Rubber	..	5.2	5.2	4.2	4.2	0.8	0.8	0.5	0.5	0.1	0.1	0.1	0.1	10.9	10.9
Musical Instruments and Miscellaneous Manufactures	..	8.5	8.6	6.8	6.8	0.4	0.4	0.9	0.9	0.4	0.4	0.2	0.2	17.2	17.3
Light and Power Works	..	4.7	4.7	3.3	3.3	1.3	1.3	1.4	1.4	1.0	1.0	0.2	0.2	11.9	11.9
TOTAL		350.0	351.0	269.3	268.9	75.9	76.5	71.8	71.8	34.5	34.4	21.1	20.7	822.6	823.3

* Revised.

For Notes see Page 10.

NOTES TO TABLES 4, 5, 6 AND 7.

- (a) Includes N.T. and A.C.T.
- (b) Refers to estimated employment in Factories as defined for the purposes of the annual production census, results of which are published annually in the Production Bulletin, Part I, "Secondary Industries". In this connection, a factory is defined as an industrial establishment in which four or more hands are employed or in which power other than hand is used. The employees covered are those engaged in manufacturing activities and exclude those engaged in selling and distribution, etc.
- (c) Includes employees in industrial establishments outside the scope of the definition of a factory (given in (b) above) and persons employed by factory proprietors but engaged in selling or distribution, etc., who are excluded from figures shown opposite "Factories".
- (d) Includes Law and Order, Religion and Social Welfare, Health, Education, Other Professional Services, Entertainment, etc., and Personal Service (Hotels, Restaurants, etc.) excluding female private domestics. In respect of females also includes Forestry, Fishing, etc. Mining, Building and Construction.
- (e) Includes employees of private employers contracting to public authorities. Subject to adjustment on the basis of June quarter, 1948, special collection from builders.
- (f) Includes all employees on construction of roads, bridges, earthworks, etc., and employees directly employed by public authorities on building and maintenance of buildings.
- (g) Includes Hotels, Restaurants, Hairdressing and Other Personal Service (except female private domestic).
- (h) All figures for the months subsequent to May, 1945 are subject to revision on the basis of results of the Census, 30th June, 1947, (except for factories for which figures to June, 1947 are final).

S. R. CARVER

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